

Title (en)

LIT DOOR HANDLE FOR A VEHICLE

Title (de)

BELEUCHTETER TÜRGRIFF FÜR EIN FAHRZEUG

Title (fr)

POIGNÉE DE PORTE ÉCLAIRÉE POUR VÉHICULE

Publication

EP 2632766 A4 20180425 (EN)

Application

EP 11837185 A 20111028

Priority

- US 201113071942 A 20110325
- US 40780810 P 20101028
- US 2011058359 W 20111028

Abstract (en)

[origin: WO2012058576A2] A door handle apparatus for a vehicle is provided. The door handle includes a door handle body that is configured to be disposed at a door of the vehicle. A light source is mounted inside the door handle body. A light-transmitting member is located between the light source and the door handle body. The light-transmitting member is partially exposed to an exterior of the door handle body.

IPC 8 full level

B60Q 1/26 (2006.01); **E05B 17/10** (2006.01)

CPC (source: EP US)

B60Q 1/2669 (2013.01 - EP US); **E05B 17/10** (2013.01 - EP US); **E05B 41/00** (2013.01 - US); **E05B 81/78** (2013.01 - EP US);
E05B 85/16 (2013.01 - EP US); **Y10T 70/8027** (2015.04 - EP US)

Citation (search report)

- [XI] EP 1760227 A1 20070307 - AISIN SEIKI [JP]
- [X] US 2007195542 A1 20070823 - METROS CRAIG [US], et al
- [XI] EP 1790528 A1 20070530 - HUF HUELSBECK & FUERST GMBH [DE], et al
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- [XI] FR 2943601 A1 20101001 - CONTINENTAL AUTOMOTIVE FRANCE [FR]
- [A] US 2010117381 A1 20100513 - SUNG DO WON [KR]
- See references of WO 2012058576A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

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JP 5844378 B2 20160113; JP 6081419 B2 20170215; US 2012106182 A1 20120503; US 2013263633 A1 20131010; US 8579481 B2 20131112;
US 8730021 B2 20140520

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JP 2014167411 A 20140820; US 201113071942 A 20110325; US 201313909565 A 20130604